

WESSINGTON CRYOGENICS

PVT SERIES

The PVT Series of low pressure industrial tanks are suitable for the bulk storage of liquid nitrogen. The range has been designed with a small footprint to give maximum storage capacity for the minimum ground area. The PVT offers years of trouble free operation.

All vessels incorporate dual liquid valves for extra versatility, full pressure building circuitry and all safety and control equipment fitted as standard. Lockable cabinet for increased protection and security available as an option.



Features :-

- Robust industrial design
- Differential pressure contents gauge fitted as standard
- Crane lifting eyes
- High quality extended spindle valves fitted throughout
- Efficient external pressure build system
- PED Approved
- Larger capacities available on request

Factory Fit Options

- Lockable valve cabinet
- Non European approvals available

Wessington Cryogenics

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Specifications

Technical Data	PVT-2000	PVT-3000	PVT-4000	PVT-6000	PVT-10000	PVT-15000	PVT-20000	PVT-25000
Capacity (ltr)	2000	3000	4000	6000	10000	15000	20000	25000
Diameter (mm)	1508	1810	1810	1810	2210	2200	2500	2200
Height (mm)	3000	2674	3228	4244	4905	6665	6795	9795
Depth (mm)	1750	2050	2050	2050	2450	2450	2450	2450
Weight Empty (kg)	1200	1560	1900	2250	2950	3600	4275	4960
Max Working Pressure (bar)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Evaporation Rate % per day	0.7	0.6	0.6	0.4	0.4	0.3	0.3	0.3

For higher pressure versions, please refer to the LGT Series of medium pressure bulk tanks

Specifications subject to change without prior notice

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